

Mpayel B6647

Mpayel 20-inch Caged Outdoor Waterproof Ceiling Fan with LED Light
(Model B6647) Instruction Manual

Brand: Mpayel | Model: B6647

INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation, installation, and maintenance of your Mpayel 20-inch Caged Outdoor Waterproof Ceiling Fan with LED Light. Please read this manual thoroughly before installation and use, and retain it for future reference.

The Mpayel B6647 is a durable, waterproof ceiling fan designed for outdoor use in areas like patios and gazebos. It features a stylish caged design, an integrated 3CCT LED light with dimming capabilities, six adjustable fan speeds, and a reversible AC motor for year-round comfort. Control is available via remote or a dedicated mobile application.

SAFETY INFORMATION

- WARNING:** To reduce the risk of fire, electric shock, or personal injury, always follow these basic precautions:
- Read all instructions before installing and using the fan.
 - Ensure the installation location can support the fan's weight.
 - Do not operate the fan with a damaged cord or plug.
 - Keep hands, hair, and clothing away from moving parts of the fan.
 - This fan is designed for outdoor use and has an IP44 waterproof rating. However, avoid direct high-pressure water spray.
 - Unplug the fan from the power source before cleaning or performing any maintenance.
 - Do not use this fan with any solid-state speed control device.

PACKAGE CONTENTS

- Verify that all components are present and undamaged before beginning installation. If any parts are missing or damaged, contact customer support.
- Caged Ceiling Fan Assembly with LED Light
 - Downrods (various lengths)
 - Mounting Bracket with Hook

- Remote Control
- Power Cord
- Installation Hardware (screws, anchors, etc.)
- User Manual



Image: Overview of the Mpayel 20-inch Caged Outdoor Waterproof Ceiling Fan and its included components.

SETUP & INSTALLATION

This fan features a plug-in design for easy installation without complex wiring. Choose a suitable location that can support the fan's weight and is protected from direct heavy rainfall.

1. Assemble the Downrod

1. Select the appropriate downrod length for your desired hanging height.
2. Carefully feed the power cord through the chosen downrod.
3. Attach the downrod to the fan body, securing it with the provided screws. Ensure all connections are tight.

Your browser does not support the video tag.

Video: Detailed installation steps for the Mpayel Outdoor Waterproof Ceiling Fan, including downrod assembly and mounting.

2. Mount the Hanging Bracket

1. Identify a sturdy mounting surface (e.g., wooden beam, pergola rafter) that can safely hold the fan's weight.
2. Use the provided hardware to securely attach the mounting bracket with the hook to the chosen surface. Ensure the bracket is firmly fixed.



NO WIRING
Plug-In Design

Sturdy and Durable

Image: The fan features a convenient plug-in design, eliminating the need for complex wiring. A hand is shown plugging the fan into an electrical outlet.

3. Hang the Fan and Connect Power

1. Carefully lift the assembled fan and hang it onto the hook of the mounting bracket.
2. Connect the power cord to a suitable outdoor-rated electrical outlet.



Image: The fan is shown being hung from a ceiling hook, highlighting its easy installation and long power cord.

OPERATING INSTRUCTIONS

Remote Control Functions

The fan can be controlled using the included remote control. Ensure the remote has working batteries.

- **Power On/Off:** Press the power button to turn the fan and light on or off.
- **Fan Speed:** Select from 6 adjustable fan speeds (1-6) to control airflow.
- **Light Control:**
 - **Brightness:** Adjust light brightness from 10% to 100%.
 - **Color Temperature (3CCT):** Cycle through 3 color temperatures: Warm Light (3000K), Neutral Light (4500K), and Cold Light (6000K).
 - **Night Mode:** A dedicated button for dimming lights to a comfortable nighttime setting.
- **Reverse Function (Summer/Winter Mode):** Press the 'R' key and wait 5-8 seconds. The fan will stop completely and then automatically reverse its rotation.
 - **Summer Mode (Forward Rotation):** Downward airflow creates a cooling effect.
 - **Winter Mode (Reverse Rotation):** Upward airflow circulates warm air.
- **Timer:** Set the fan to turn off automatically after a specified duration (e.g., 2H, 4H).



DC MOTOR

CONTROL WITH



Smart APP



scan the QR code
to download the APP

Remote Control



6 speed



Dimmable



Timing



3 Color



Image: Control options for the fan, including the remote control and a smartphone app. The app allows for 6-speed settings, dimming, 3 color temperatures, and timing functions.

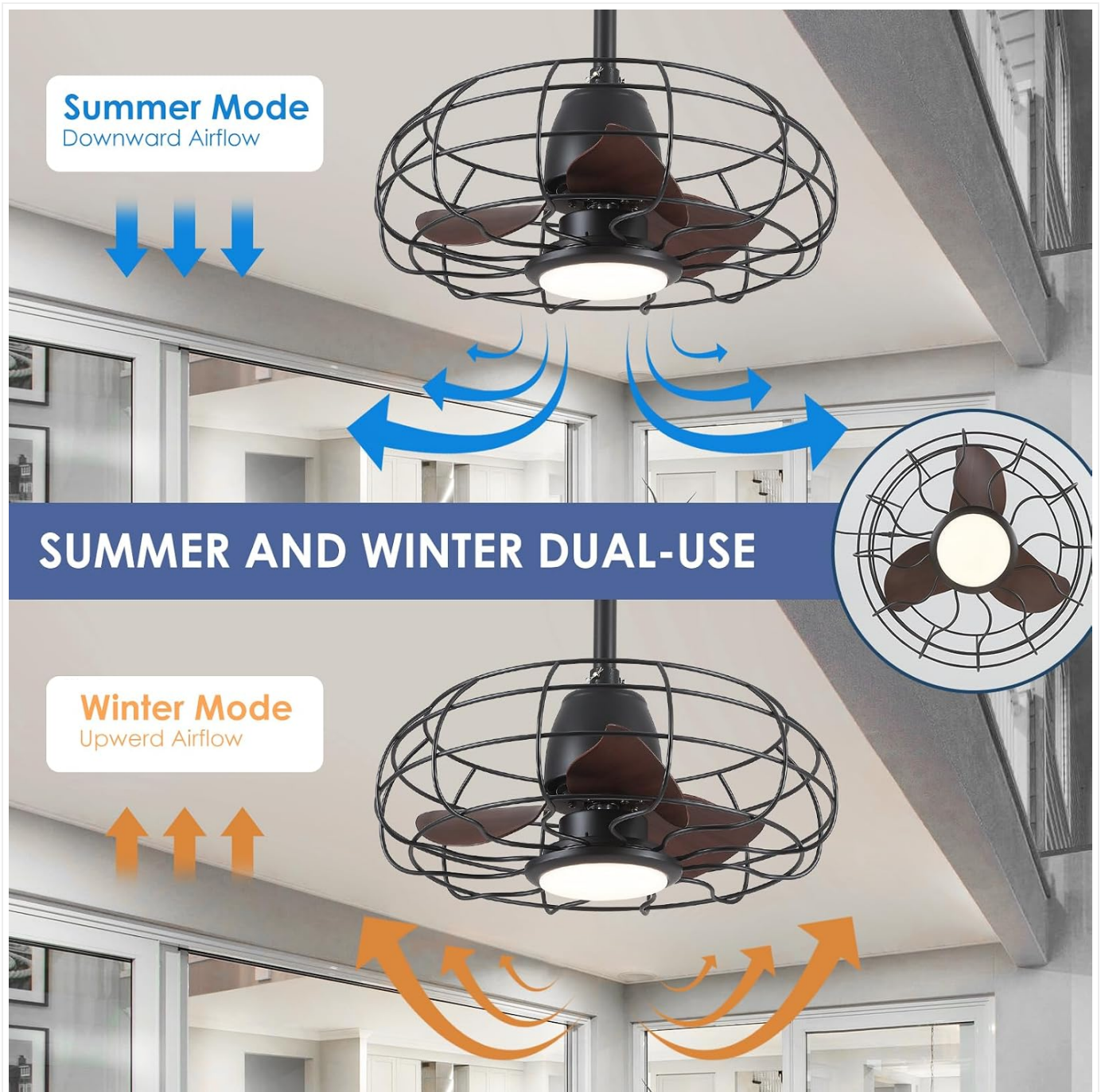


Image: Visual representation of the fan's dual-use functionality, showing downward airflow for summer and upward airflow for winter.

Mobile App Control

For enhanced control, download the dedicated mobile application. Scan the QR code provided in the product packaging or visit <https://www.jasonghost.com/fanlamppro/> to download the app.

The app offers similar functionalities to the remote, including fan speed adjustment, light dimming, color temperature selection, and timer settings. Follow the in-app instructions for pairing your fan.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your fan.

- **Cleaning:** Before cleaning, ensure the fan is unplugged. Use a soft, damp cloth to wipe down the exterior surfaces. Do not use abrasive cleaners or solvents.
- **Blade Cleaning:** Gently wipe the fan blades to remove dust and debris.
- **Inspection:** Periodically check all screws and connections for tightness. Ensure the power cord is free from

damage.

- **Water Resistance:** The fan has an IP44 waterproof rating, making it suitable for outdoor use. However, avoid submerging the fan or exposing it to direct, powerful water jets.



Image: The fan's IP44 waterproof rating ensures durability in various outdoor conditions, including resistance to heat and snow.

TROUBLESHOOTING

If you encounter issues with your Mpayel ceiling fan, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Fan does not turn on.	No power, remote control battery low, fan not properly connected.	Check power outlet, replace remote batteries, ensure all connections are secure.

Problem	Possible Cause	Solution
Light does not work.	Light setting off, power issue.	Ensure light is turned on via remote/app. Check power connection.
Fan makes unusual noise.	Loose screws, unbalanced blades.	Check and tighten all screws. Ensure blades are properly installed and balanced.
Remote control not responding.	Low battery, interference, not paired.	Replace remote batteries. Ensure no obstructions. Re-pair remote if necessary (refer to app pairing instructions for similar process).
App control not working.	Not paired, Wi-Fi issue, app error.	Ensure fan is powered off and on within 5 seconds, then press Bluetooth button in app to pair. Check Wi-Fi connection. Reinstall app if needed.

SPECIFICATIONS

Feature	Detail
Brand	Mpayel
Model Number	B6647
Electric Fan Design	Ceiling Fan
Power Source	DC
Style	Outdoor, Caged
Product Dimensions (D x W x H)	10"D x 8"W x 8"H (Note: This seems to be for the motor housing, not the full 20" diameter)
Fan Diameter	20 inches
Room Type	Gazebo, Patio
Special Feature	LED Light, Reversible AC Motor, Waterproof
Mounting Type	Downrod Mount (with hook for plug-in)
Controller Type	App Control, Remote Control
Number of Speeds	6
Wattage	45 watts
Number of Blades	3
Indoor/Outdoor Usage	Outdoor
Light Type	LED (3CCT, Dimmable)
Material	Acrylic, Metal (Blades: Acrylonitrile Butadiene Styrene (ABS))
Finish Type	Powder Coated

and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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